

MOGAROVSKIY, V.V.

Eipigenetic glauconite from red beds of Gulissay (southeastern
Tajikistan). Zap. Vses. min. ob-va 92 no.6:718-720 '63.
(MIRA 18:3)

1. Institut geologii AN Tadzhikskoy SSSR, Dushanbe.

ROGOROVSKIY, V.V.

Paragenesis of lead, potassium, and sulfur in igneous rocks.
Inv. vys. ucheb. nov.; recd. i razv. otdeleniye 3 (1963
g. 12. 1963)

1. Institut geologii i Tadzhikskoy SSR.

MOGAROVSKIY, V.V.

Relationship between rhenium and selenium in molybdenites
of the Kadzharan deposit (Armenian S.S.R.). Geokhimiia no.6:
566-569 Je '63. (MIRA 16:8)

1. Institut geologii, Dushanbe.

MORABOVSKY, V.V.

Once more about the bonds among chemical elements in
rocks. Geokhimiia no.9:840-843 '62. (MIRA 15:11)

1. Institut geologii AN Tadzhikskoy SSR, Dushanbe.
(Geochemistry)

MOGAROVSKIY, V.V.

'Correlative relationship between thallium and zinc in the
Darayso sulfide deposit. (Central Asia). Geokhimiia no. 7:633-635
'62.
(MIRA 15:7)

1. Institut geologii AN Tadzhikskoy SSR, Dushanbe.
(Tajic Depression--Thallium)
(Tajic Depression--Zinc)

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Photo: *Science*

1903, 15, ab
1904, no. 7,

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MOGAROVSKIY, V.V.

Quantitative characteristics of the evenness of the distribution
of chemical elements in natural formations. Geokhimiia no.2:
181-183 '62. (MIRA 15:3)
(Chemical elements)

MOGAROVSKIY, V.V.

Geochemistry of thallium in the oxidation zone of the Darayso
sulfide deposit (Central Asia). Geokhimiia no.9:771-774 '61.
(MIRA 15:2)

1. Department of Geology and Mineral Protection Attached to
the Minister Council of the Tajik Soviet Socialist Republic.
(Tajik Depression--Thallium)
(Tajik Depression--Sulfides)

Geochemistry of the rare...

S/007/61/000/006/001/001
B106/B217

is found relatively often in cassiterite, which contains 10^{-3} % scandium, 10^{-2} % at the maximum. Garnet has sometimes the same scandium content. N. A. Blokhina is mentioned. There are 2 figures, 8 tables, and 7 Soviet-bloc references.

ASSOCIATION: Upravleniye geologii i okhrany nedr pri Sovete Ministrov Tadzhikskoy SSR, Stalinabad (Administration of the Geology and Protection of Mineral Resources at the Council of Ministers of the Tadzhikskaya SSR, Stalinabad)

SUBMITTED: February 15, 1961

Card 4/8

Geochemistry of the rare...

S/007/61/000/006/001/001
B106/B217

from the skarns is very poor in cadmium and very rich in indium, whereas sphalerite from the quartz-sulfide deposits has the highest cadmium content and the lowest indium content. Yttrium of the Maykhur deposit is enriched in garnet and scheelite, it is, however, contained in only 22 % of the analyzed garnets and 43 % of the scheelites. The yttrium content of garnet amounts to 0.7 - 0.9 %, the yttrium content of scheelite to 0.014 %. In the garnets yttrium is accompanied by germanium, beryllium, gallium, seldom also by scandium. It is characteristic that white scheelite from the skarns does not contain yttrium. The honey-colored scheelite from the quartz-sulfide deposits has the highest yttrium content. Gallium is widely distributed in the Maykhur deposit and occurs in the minerals of the skarns as well as in the quartz-sulfide deposits (95 % of all studied garnets contained gallium). None of these rocks contains, however, more than some thousandths percent of gallium. Niobium is enriched only in cassiterite which contains 0.080 - 0.125 % (0.1 % on the average) Nb_2O_5 . In cassiterite, niobium is not accompanied by tantalum. Beryllium is widely distributed in the deposit, however, in very small quantities. Scheelite and garnet have the highest beryllium content (Table 7). In no mineral of the deposit scandium is enriched to a considerable extent. It

Card 3/8

Geochemistry of the rare...

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B106/B217

cassiterite; rare components: wollastonite, actinolite, tremolite, zoisite, tourmaline, marcasite, bismuthine, muscovite, magnetite, sericite; very rare components: zircon, prehnite, graphite, fahlerz, biotite, paragonite, sphene, apatite, fluorite, hematite, muschketovite, martite, elemental bismuth, molybdenite, stannite. Cadmium, indium, and niobium were chemically determined, yttrium by X-ray analysis in the chemical laboratory of the VNII-1 (All-Union Scientific Research Institute of Gold and Rare Metals). Cadmium, indium, and partly yttrium and niobium are the most interesting elements. Also here sphalerite is the main mineral which is enriched with cadmium. Its cadmium content varies from 0.59 to 1.85 %, 1.37 % on the average (Table 2). This cadmium content of sphalerite is one of the highest of all sphalerite deposits of the Soviet Union and the highest of all sphalerites described in the literature (Table 3), though the Maykhur sphalerite contains more than 7 % iron and therefore belongs to the marmatites. The data given for comparison in Table 3 are taken from a paper by S. T. Badalov and M. R. Yenikeyev (Ref. 1: S. T. Badalov, M. R. Yenikeyev, Geokhimiya, no. 4, 1959). Like cadmium indium is enriched only in sphalerite. No indium could be found in cassiterite and chalcopyrite which occur together with sphalerite. The indium content of sphalerite varies from 0.006 to 0.062 %, its average is 0.021 %. Sphalerite Card 2/8

S/007/61/000/006/001/001
B106/B217

AUTHORS: Mogarovskiy, V. V., Rosseykin, L. V.

TITLE: Geochemistry of the rare and trace elements of the Maykhur
tin-tungsten deposit (Central Tadzhikistan)

PERIODICAL: Geokhimiya, no. 6, 1961, 526 - 534

TEXT: The authors studied the occurrence of the rare and trace elements cadmium, indium, rare earths (yttrium), germanium, gallium, beryllium, niobium, and scandium in the Maykhur skarn deposit which lies at the southern slope of the Gissarskiy range in the region of the divide, at the upper course of the Maykhur river (a right tributary of the Varzob river). Metamorphized sediment layers from the Middle Paleozoic which contain interstratified layers of marble, crystalline schists, and hornstones of different composition, are directly bedded upon the deposit. The erupted rocks consist of granodiorites, tourmalinized granites, granodiorite-aplites and partly also of pegmatites. The deposit has the following mineral composition. Main components: garnet, pyroxene, quartz, calcite; widespread components: alkali feldspar, plagioclase, flagopite, chlorite, scapolite, pyrrhotite, sphalerite, pyrite, scheelite, chalcopyrite, Card 1/8 ✓

The association of scandium with...

S/081/61/000/020/025/089
B138/B110

straight-line affinity between Sc and Mg. It is suggested that affinity between chemical elements may vary in extent and direction, not only on transition from one group of rocks to another, but also within the one group, depending on the actual geological conditions under which the igneous rocks were formed. [Abstracter's note: Complete translation.] ✓

Card 72

S/081/61/000/020/025/089
S138/B110

AUTHOR: Mogarovskiy, V. V.

TITLE: The association of scandium with magnesium and bivalent iron in certain igneous rocks

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 20, 1961, 90, abstract 20630 (Dokl. AN Tadzh. SSR, v. 3, no. 4, 1960, 3-7)

TEXT: According to the information regarding the distribution of Sc, Mg and Fe in basalt and andesite lavas in Hakon (Khakon), supplied by Knockolds and Allen (Referativn. zh. Khim. no. 12, 1958, 39236), mathematical statistics have revealed some degree of affinity between these elements. Positive straight-line affinity has been found between

Sc and Mg and Fe^{2+} , with that between Sc and Fe^{2+} being the closer, ($r \approx +0.80$) as compared with ($r \approx +0.58$ for Mg). The particular correlation coefficients show that the exclusion of the influence of the Mg has only a minor effect on the degree of affinity between Sc and Fe^{2+} , while exclusion of the Fe^{2+} influence causes the complete disappearance of the

Card 1/2

MIGAROVSKIY, V.V.

Certain minerals containing thallium in the Darayso deposit (Tajik Depression). Trudy AN Tadzh.SSR 104 no.1s47-53 '59. (MIRA 1584)
(Tajik Depression--Thallium)

MOGAL'KOVA, Z.A.

MOGAL'KOVA, Z.A.

Developing a system of designing lengths in unlined women's
gloves. Leg. prom. 17 no.10:7 O '57. (MIRA 10:12)
(Gloves)

MOGILIKOV, A., procurator of Litovskiy, beneficer.

[redacted] feet cargo are covered with views of the branch office, visiting no. 276 01-15%.
[redacted] (cont'd. on back)

MOGAKYAN, G.O. (Cand. of Med. Sci.); GVAZAVA, I.S.

"Results of Parenteral Administration, of Biomycin in Combination With Ecmolin Experimentally and in Clinical Practice,"

p. 380 Ministry of Health USSR Proceedings of the Second All-Union Conference on Antibiotics, 31 May - 9 June 1957. p. 405, Moscow, Medgiz, 1957.

OERIU, S., acad.; MOGA, V.; BERTESCU, L.; BENESCH, H.; CRACEA, M.;
TEODORESCU, O.

Obtaining of tuberculostatic products. Note II. Correlations between
the chemical and physicochemical properties, the biological structure
and properties of certain products obtained from the resins of Coni-
ferae. Rev chimie 6 no.1:159-174 '61.

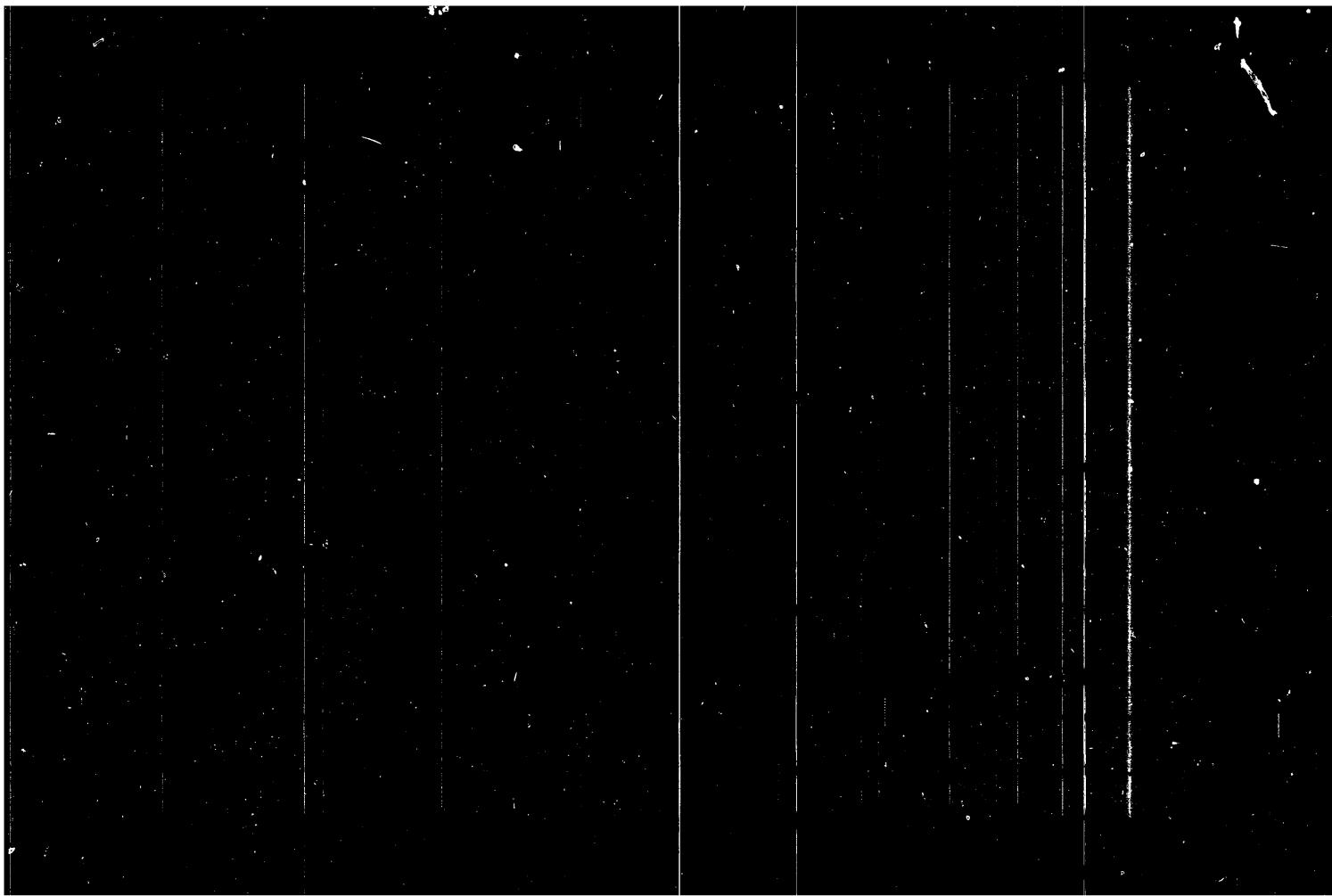
1. Collectif de chimiotherapy de l'Academie de la R.P.R., Bucarest.
2. Membre correspondant de l'academie de la R.P.R. (for Oeriu)

OERIU, S.; MOGA, V.; BERTESCU, L; BEN SCH, H.; CRACEA, M.; TECDORESCU, O.

Research in obtaining products with tuberculostatic action. Note II.
Correlations between the chemical and physiochemical properties,
structure, and biological properties of some products obtained from
coniferous resins. Studii cerc chim 7 no.4:531-548 '59. (EEAI 9:7)

1. Collectivul de chimioterapie al Academiei R.P.R., Bucuresti. 2.
Membru correspondent al Academiei R.P.R. (for Oeriu)
(Gums and resins) (Coniferae) (Tuberculosis)
(Bactericidal action) (Therapeutics)

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MIKLOSI, Corneliu, acad. [deceased]; BOARNA, Clara; MOGA, Simion

Influence of the upsetting force on the mechanical properties
of rails welded by intermediary melting. Constr mas 16 no. 2:
71-74 F '64.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134900041-6

POPOVICI, David; MOGA, Simion

New welding laboratories of the Timisoara Center for
Technical Research. Constr mas 16 no. 2100-101 P 164.

GIRIESTEAN, Elisa; BOGA, S.

Determining friction coefficient between the mesh and the rail in the machines for flash welding. Studii tehn Timisoara 9 no.1/2:127-133 Ja-Je '62.

SAVULESCU, Alice; BECERESCU, D.; PUSCASU, A.; BOJOR, O.; PLATON, Florentina;
COICIU, Evdochia; STEFANESCU, A.; MOGA, Rodica; DRAGOMIRESCU-MANUCHIAN,
Maria

Research on the producing of spurred rye in Romania. Studii cerc
biol veget 13 no.2:149-173 '61. (EKA 10:11/12)

1. Membru corespondent al Academiei R.P.R.(for Savulescu) 2. Institutul
de cercetari agronomice(for Coiciu, Becerescu, Stefanescu, Puscasu,
Moga) 3.Institutul pentru controlul de stat al medicamentului si de
cercetari farmaceutice(for Bojor, Dragomirescu-Manuchian, Platon).

(rgot)

NEUMANN, H., dr.; PAULI, A., dr.; MOLY, I., dr.; TUDORACHE, dr.
DAN, M., dr.

Post-traumatic facial diplegia. J. Bone & Joint Surg. 1952, 34, 9
no. 4:345-349. - 1 vol.

1. Lucrare efectuată în cadrul Clinicii de Chirurgie Ortopedico-Plastică
București.

MIEOC, Gabriel, student (Bucuresti); MOGA, Ion, student (Bucuresti)

Applications of combinatorial analysis in the calculus of probability. Gaz mat B 14:515-523 9 S '63.

KOGA, I., Ing.

Problems connected with the extraction of electrical energy in
technical and economic conditions. Petrol si gaze 15 nr. 9/1964
S '64.

MOGA, Al., Ing.

New principles in measuring technique and a construction of a new type apparatus. Metrologia apl. II no. 7/386-390 S'fia.

MOGA, Al., ing.

Industrial methods and devices for pressure measurements. Pt.2.
Transducers. Metrologia apl 9 no.1:13-23 Ja-F '62.

MOGA, A., acad.; PITEA, P.

Obesity and chronic degenerative diseases. Stud. cercet.
endocr. 16 no.3:233-241 '65.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134900041-6

MOGA, A.; PITEA, P.; MISSITS, P.; UZA, Gh.; ZAHAN, M.; CUCUIANU, M.

The influence of salt-free diet and diuretic therapy on serum
lipids in arteriosclerosis. Stud. cercet. med. intern. 6 no.3;
269-277 '65.

MOGA, A., acad.; CUCUIANU, M., dr.; MISSITS, F. dr.

The role of the fibrinolysis process in cardiovascular pathology.
Med. intern. (Bucur) 17 no.5:505-514 My '65

1. Încrare efectuată la Institutul de cercetări medicale al Academiei
Republiei Populare Române, Filiala Gluji (director: acad. A. Moga).

MOGA, A., academician; COCILIANU, N.

Electrophoretic migration of serum glycoproteins (alpha 1, alpha 2, beta 1, beta 2) in patients with arteriosclerosis. Stud. cercet. med. clinica.
5 no. 58493-500 '64.

MOGA,A,, acad.

Treatment of coronary disease. Med. intern. 16 no.3:373-378
Mr'64.

1. Lucrare efectuata in Clinica I medicala, I.M.F. Cluj.

*

MOGA, A., academician

Comparative value of general and local factors in the origin of
arteriosclerosis. Stud. cercet. endocr. 14 no.4/5/75-83 '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134900041-6

1. Lucrare efectuata in Clinica I medicala, I.M.F., Cluj
(director: acad. A. Moga).
(ARTERIOSCLEROSIS) (BLOOD PROTEINS)
(GLYCOPROTEINS) (MUCOPROTEINS)

APPROVED FOR RELEASE: 06/23/11:--CIA-RDP86-00513R001134900041-6
hypertensive disease. Med inter 15 no. 5:573-579 My '63.
(HYPERTENSION) (OBESITY) (DIABETES MELLITUS)
(ARTERIOSCLEROSIS)(PEPTIC ULCER)
(LIPID METABOLISM DISORDERS)
(CARBOHYDRATE METABOLISM DISORDERS) (STRESS)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134900041-6

Considerations on the contribution of environmental physical factors
to the distribution of rheumatic heart disease. Med. Intern. 14, no.4:
599-602 My '62.

1. Lucrare efectuata in Clinica I medicala si la Catedra de geografie
a Universitatii "Babes-Bolyai", Cluj.

(RHEUMATIC HEART DISEASE) (WEATHER) (CLIMATE)
(HOUSING) (CLOTHING)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134900041-6
14 no.4:595-598 My 62.

1. Lucrare efectuata in Clinica I medicala, I.M.F. Cluj.
(NEURASTHENIA) (CARDIOVASCULAR DISEASES)
(RURAL HEALTH) (ENVIRONMENT)

~~APPROVED FOR RELEASE: 06/23/11~~ CIA-RDP86-00513R001134900041-6
~~GALEA, V., prof.; STRAUSS, H., conf.~~

Investigations of the epidemiology of atherosclerosis in the region of Cluj. Med. intern. 14 no.4: 583-588 My '62.

1. Clinica I medicala Cluj (for Moga, Vlaicu, Radulescu, Popescu)
2. Filiala Cluj a Institutului de igiena si sanatate publica (for Galea, Strauss).

(ARTERIOSCLEROSIS) (MORBIDITY)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134900041-6

MOGA, A., acad.; SUCIU, I., dr.; ZAGREANU, I., dr.

Epidemiological investigations of hypertensive disease. Med. intern.
14 no.4:555-559 My '62.

1. Lucrare efectuata in Clinica I medicala, I.M.F. Cluj.
(HYPERTENSION) (MORBIDITY)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134900041-6

MOGA, A., acad.

The epidemiological study of cardiovascular diseases (with references
to the city and region of Cluj). Med. intern. 14 no.4:513-519 My '62.
(CARDIOVASCULAR DISEASES) (MORBIDITY) (MORTALITY)

MOGA, A.; VLAICU, R.; MORARIU, G.; POPESCU, T.A.; GALEA, V.; STRAUS, H.

Investigations concerning serum cholesterol levels in areas with
endemic thyropathic dystrophy. Rev. sci. med. 7 no.1/2:69-74 '62.

1. Member of the Academy of the R.P.R. (for Moga).
(BLOOD CHOLESTEROL) (GOITER)

MOGA, A., Ing.

Industrial methods and devices for pressure measurements.
Pt.1. Measuring devices. Metrologia apl 8 no.4:158-167
O-D '61.

NOKIA, A.; HARAGUS, St.; COPARU, D.; ORHA, I.

Some aspects of the correlation between atherosclerosis and arterial hypertension. Rev. sci. med. 6 no.1/2:73-76 '61.

1. Membre de L'Academie de la R.P.R. (for Mega).

(ARTERIOSCLEROSIS) (HYPERTENSION)

MOGA, Aurel, acad. prof.

The functional trend in clinical medicine. Romanian M Rev. no.1:35-45
Ja-Mr '61.

(MEDICINE) (PHYSIOLOGY)

Moga, Aurel, Acad.; Hăragus, St., dr.; Buthariu, M., dr.

On the initial periods of atherosclerosis. Med. intern., Bucur.
11r no.5:665-671 '60.

1. Clinica I medicala Cluj, director: acad. Aurel Moga.
(ARTERIOSCLEROSIS, diagnosis)

Moga, A., Acad.; Haragus, St.; Butnariu, M.

On initial phases of atherosclerosis. Romanian M. Rev. 4 no.1:
24-27 Ja-Mr '60.

1. 1st Medical Clinic, Cluj. Director: Acad. Aurel Moga.
(ARTERIOSCLEROSIS diag.)

MOGA, A., acad.; COFARU, D.; PINTEA, P.; ARGINTARU, D.

On the state of lipid metabolism in neuroses. Preliminary note.
Romanian M Rev. no.3:18-20 Jl-S '60.
(NEUROSES blood metabolism) (LIPIDS blood metabolism)

MOGA,A.,Academician; HARAGUS,St.; VIAICU,R.; DOBOSI,Tr.; OPINCARU,A.

The role of inflammatory and atherosclerotic processes in certain
arterial diseases. Probl. card.,Bucur. 4:63-70 '59.

(CORONARY DISEASE, etiology)

(RHEUMATISM, complications)

(CEREBRAL ARTERIOSCLEROSIS, case reports)

(ARTERITIS, etiology)

MOGA,A.,Academician; HARAGUS,St.; ORHA,I.; SUCIU,I.; BUTNARIU,M.;
CAPILMA,S.; OPINCARU,A.

Value of the biochemical syndrome in diagnosis and interpretation
of atherosclerosis. Probl. card.,Bucur. 4:21-34 '59.

(ARTERIOSCLEROSIS, diagnosis)
(CHOLESTEROL, blood)
(LIPOPROTEINS, blood)
(LIPIDS, blood)

EXCERPTA MEDICA Sec 6 Vol 14/6 Internal Med. June 60

3768. RELATIONS BETWEEN RENAL LITHIASIS AND DISEASES OF THE COLLAGEN SYSTEM - Asupra unor relații dintre litiază renală și bolile colagenului - Moga A., Bruda P., Wald A., Berariu T., Papilian V. V., Simălăceanu I., Simu G. and Căpilău S. Lab. de Anat. Patol., Bio-Chim. și Microbiol., I.M.F., Cluj - STUD. CERC. STIIN. MED. 1958, 9/2 (157-165) Graphs 1 Tables 2

These diseases have a common histological appearance. By the application of various histomicrochemical methods, the histological appearance may be different, depending on the stage of development of the renal interstice. In the incipient forms, the depolymerization of the mucopolysaccharides is demonstrated most clearly by the p.a.S. method, whereas in the advanced forms the collagenization is observed better by means of van Gieson's trichrome staining and Gömöri's and Foul's silver impregnations. The development of intensively p.a.S.-positive masses in the presence of long-standing and extensive processes of collagenization raises the problem of the reactivation of the local or general pathological process. The superimposed inflammations in renal lithiasis do not seem to alter the intensity of the p.a.S. reaction. In this case, van Gieson's trichrome and Gömöri's impregnations are more marked. The haemolytic streptococcus of the pharyngeal secretion was present in 39 out of 139 confirmed cases of renal lithiasic colics and the antistreptolysin O titre was increased in 80 cases. Electrophoresis of the mucoproteins demonstrated a dysproteinæmia, to the effect that in 14 (out of 25) patients operated on for renal lithiasis the α -fraction was increased. These results lead to the hypothesis that renal lithiasis is not a local disease but that it has a more extensive picture in which - in addition to several local factors - an immunological process accompanied by disturbances in the protein metabolism plays a role. These data justify the question of whether the haemolytic streptococcus could not also play a role in renal lithiasis. The encouraging results obtained by 'antirheumatic drugs' in the treatment of renal lithiasis appear in a new light after these findings and constitute an additional factor destined to contribute to elucidating the pathogenesis of renal lithiasis in a substantial number of cases.

(VI, 9, 19)

NOGA, A., Academician; MACAVEI, I.; TANASIMOU, R.; MA, Ch.

Early diagnosis of rheumatism. Probl. reumat., Baclar. no.5:45-48 1958.

(RHEUMATIC FEVER, diagnosis
early diag.)

(ARTHRITIS RHEUMATOID, diagnosis
early diag.)

EXCERPTA MEDICA Sec 18 Vol. 1/11 Cardiovas. Dis. Nov 57

3104. MOGA A., DOBO S., OBRASCU C., POP V., SUCIU I., VLAICU R. and WEISZ L. Cercetări asupra frevenței și etiopatogeniei hipertensiunii la tineri *The incidence and aetiopathogenesis of hypertension in young patients* Bul. Stiin. Acad. R.P.R. Sect. med. 1956, 8/2 (371-384) Graphs 2

Measurement of the arterial pressure in 16,672 students, the majority of whom were between 16 and 20 yr. of age, showed that values of 14 cm. Hg for systolic pressure and 9 cm. Hg for diastolic pressure may be considered the limits between the normal and the pathological. Subjects in whom the arterial pressure, measured several times in the course of the same examination, does not fall under these limits are considered 'suspect of hypertension' (prehypertensive state, according to Lang); those in whom repeated examinations reveal the same high values are considered hypertensive patients. On the basis of these limits it was observed that 10.36% of the students examined were hypertensive patients or suspects of hypertension. Arterial hypertension is rare at this age. The principal causes which produce hypertension or the prehypertensive condition are: (a) Hereditary predisposition (23%). (b) Environmental factors, especially of an occupational nature (difficulty in adapting oneself to the university training). (c) Infections, especially angina, influenza and other so-called influenzal diseases; sinusitis and catarrh of the upper respiratory tract. (d) In students going in for sports, non-systematic training and exercises as well as the influence of sports and sporting events should be taken into account. Very often, these different factors are combined; sometimes one factor predominates and sometimes another. The CNS has a predominant effect on the physiopathological mechanism of hypertension.

The knowledge of these pathogenic factors is of actual practical significance: the regulation of the professional and sporting activities, the treatment and the early diagnosis of post-infectious hypertension, may lead to long-lasting therapeutic results.

RUMANIA / General Problems of Pathology. Allergy. U

Abs Jour: Ref Zhur-Biol., No 11, 1958, 51523.

Author : Moga, A., Pitea, P.
Inst : ~~Romanian~~ Academy.

Title : Vasometer Investigations in the Therapy of
Bronchial Asthma.

Orig Pub: Studii si cercetari med. Acad. RPR Fil. Chy,
1958, 7, No 1-4, 139-149.

Abstract: No abstract.

Card 1/1

MOGA, A., Acad.; OBRASCU, C., dr.; DOBO, dr.; TOMAS, Alexandrina, prof.,
~~dr.~~, fiz.; BLENDIU, O., dr., si colectiv.

Study of medical physical therapy of hypertensive disease.
Med. int., Bucur. 4 no.8:1177-1181 Dec 56.

(HYPERTENSION, therapy
phys. ther.)
(PHYSICAL THERAPY, in various dis.
hypertension)

Moga, Al.

Rumania/Optics - Physiological Optics, K-9

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 35915

Author: Moga, Al.

Institution: None

Title: Characteristics of Glass for Eyeglasses and Methods of Determining Such Characteristics

Original

Periodical: Metrol. apl., 1956, 3, No 2, 25-32; Rumanian; Russian and French resumés

Abstract: To improve the standardization of glass used for eyeglasses, a determination is made of its characteristics. Description of procedure and apparatus for control of glass for eyeglasses.

MOGA, A.

GOIA, I.; MOGA, A.; HARAGUS, S.; PERIAN, S.; BUCUR, N.

Vascular disorders in rheumatic diseases; clinical study.
Probl. reumat., Bucur. 4:27-44 1956.

(REUMATISM, complications

vasc. disord., pathogen. & ther.)

(THROMBOANGITIS OBLITERANS, etiol. & pathogen.
rheum. dis.)

(PERIARTERITIS NODOSA, etiol. & pathogen.
rheum. dis.)

(CORONARY DISEASE, etiol. & pathogen.
rheum. dis.)

MOGA, A.; DOBO, S.; HOROVITZ, V.; TANASESCU, R.; BLEHIMA, O.

Post-infectious hypertensive reactions. Bul. stiint., sect. med.
7 no.3:705-712 July-Sept 55.

(HYPERTENSION, etiol. & pathogen.
infect., pathogen., role of CNS)
(INFECTION, complications
hypertension, pathogen., role of CNS)
(CENTRAL NERVOUS SYSTEM, in various dis.
hypertension, post-infect.)

MOGA, A.; DOBO, S.; HOROVITZ, V.; ROTA, L.; RUSU, M.

Study of cortical-subcortical dysfunction in arterial hypertension
with associated disorders by means of induced hyperglycemia.
Bul. stiint., sect. med. 7 no.3:695-704 July-Sept 55.

(HYPERTENSION, complications

metab. disord. caused by cortical-subcortical dysfunct.,
diag.)

(SUGAR, metabolism, disord. in hypertension,
diag. & etiol., cortical-subcortical dysfunct.)

(METABOLIC DISEASES, compl.

hypertension, diag., cerebral cortex funct. test with
induced hyperglycemia)

(CEREBRAL CORTEX, physiol.

in hypertension with metab. disord.)

(HYPERGLYCEMIA

induced in diag. of cortical-subcortical dysfunct. in
hypertension)

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rheum. in leather-goods & shoes indust. workers,
etiol.)

(RHUMATISM
in workers of leather-goods & shoe indust., etiol.)

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SUCIU, professor

Role of the central nervous system in production of changes of
arterial pressure in athletes. Rev. st. med., med. int., Bucur. 6
no.1:86-94 Jan-Mar 54.

1. Institutul Medico-Farmaceutic Cluj.
(BLOOD PRESSURE, physiology
eff. of sports, in athletes & spectators)
(ATHLETICS
eff. on blood pressure of athletes & spectators)
(CENTRAL NERVOUS SYSTEM, physiology
regulation of blood pressure, in athletes & spectators)

MORSHOVICH, P.M.; KHAVKIN, V.P.

Regulation of spinning machines byayers. Izv. vys. ucheb. zav., tekhn. prom. no.6:116-122 '64. (MIRANIA)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut tekhniki i legkogo mashinostroyeniya.

MOEV, Mikhail St. st. asistent (Sofia)

The sevret of the Zhivata voda spring. Prir i znanie 13 no.3:21-23
Mr '60. (EEAI 9:10)
(Bulgaria--Springs)

MOESSNER A

Concerning the Equation $A^{2n}+B^2=C^{2n}+D^2$

Moessner, Alfred. Über die Gleichung $A^{2n}+B^2=C^{2n}+D^2$.
 Časopis Mat.-Fiz. Astr. Društvo Mat. Fiz. Hrvatske Ser. II. 12 (1957), 21-22. (Serbo-Croatian summary)

For $A > C$, $A \equiv C \pmod{2}$, let s and k be determined by $s-h=A^n$, $s+h=C^n$. If $sh=mp$ with $m > p$, then the identity $A^{2n}+(m+p)^2=C^{2n}+(m-p)^2$ yields solutions of the Diophantine equation of the title. When $n=2$ one

may be able to choose A , C , m , p so that $m+p$ and $m-p$ are squares. One thus obtains solutions of (1) $A^4+B^4=C^4+D^4$, including the smallest known solution $134^4+133^4=158^4+59^4$, due to P. S. Dyer [J. London Math. Soc. 18 (1943), 2-4; MR 5, 89]. A two parameter solution of (1) was found by Euler, but the complete solution is not known.

L. Moser (Edmonton, Alta.)

2

1-FW

MOESSNER, A.

Two Diophantine Problems

Messner, Alfred. Zwei diophantische Probleme. Glas-
sl Mat.-Fiz. Astr. Ser. II, 11 (1958), 249-252. (Serbo-
Croatian summary)

Various identities, involving no rel. terms of like powers,
are established. W. H. Mills (New Haven, Conn.).

3
1-FW

Number Theory 14
Diophantine Equations 14

KOMJATI, A.; KROJANJ, M. D.

"On some sets of integers with equal sum of like powers. In: *Zbirnik radova*, (PUBLICATIONS), Vol. 6, 1954, number 1, Yugoslavia)

SC: Monthly list of most important publications, (.....), 1954, No. 1-4.
App 156, Uncl.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001134900041-6

HOLZSNER, A. and G. ZEITVOLDIN

"Some Investigations and Results of the Study of borders" p. 12
(GRANIČNI ISTRAŽIVAC - GRANIČNI LISTA, 1971, Vol. 1, no. 2, p. 3, Belgrade,
Yugoslavia)

CC: Monthly List of East European Accessions, DC, Ref. 1, no. 2, Jan. 1971, ref.

HOESSNER, A.

"Three Diophantine Problems." p. 191, (GLASNIK, MATEMATICKO-FIZICKI I
ASTRONOMSKI, Vol. 8, no. 3, 1953. Zagreb, Yugoslavia.)

SO: Monthly List of East European Acquisitions, (EEAL), LC,
Vol. 4, No. 5, May 1955, Uncl.

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MOESSNER, ALFRED



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From the history of generalization of science; from antiquity
to the Enlightenment. Kwart hist nauki i tech 8 no.2:179-213
'63.

RYBAKOVSKIY, N.I.; MORRMAN, L.A.

Potentiated anesthesia in urology. Urologia 24 no.5:42-46 S-0 '59.
(MIRA 12:12)

1. Iz 2-y kafedry khirurgii (zav. - prof. M.M. Lyakhovitskiy) Ukrain-
skogo instituta usovershenstvovaniya vrachey.
(URINARY TRACT surg.)
(HIBERNATION, artificial)

Author: G. H. Lippert
Institute of High-Frequency Engineering and Communications
Technische Universität Dresden (Institut für Hochfrequenztechnik und
Technische Elektronik der TU)

38
5

Subject: Piezoelectric and magnetostriuctive transducers in electrical circuit
components

SOURCE: Hochfrequenztechnik, no. 3, 1965, 88-94

WORD FILE: electronic circuit, circuit delay lines, piezoelectric transducer,
magnetostriiction, resonator

ABSTRACT: The article analyses first the response of an electro-
mechanical delay line to impulse input; both the piezoelectric
and magnetostriuctive types of transducers are represented by their
equivalent circuit. Next the piezoelectric longitudinal vibrator
is considered as a half-wave resonator; equivalent circuits are
derived. The electromechanical coupling coefficient is determined
and the function of load distribution lengthwise and widthwise. Its
dynamic characteristics are also evaluated. Orig. art. has: 16 figures and
1 table.

REF ID: A9 / DATE: 12Oct63 / ORIG REF: 001 / OTH REF: 001

0761 500.652/621.37/621.3.082.73

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SHIVYAKOV, V.A.; SHOKHIN, O.A.; CHUSOV, A.I.; GUBARIEVA, N.I.,
red.; BOBROVA, Ye.N., tekhn.red.

[General course in railroad engineering] Obshchii kurs zheleznykh
dorog. Izd.3., perer. Pod obshchai red. I.V. Medzolevskogo.
Moskva, Vses.izdatel'sko-poligr. ob"edinenie M-va putei soobshcheniiia,
1960. 290 p. (MIRA 13:12)

(Railroad engineering)

ZAGLYADIMOV, Dmitriy Petrovich; PETROV, Aleksandr Petrovich;
SERGEYEV, Yevgeniy Stepanovich; AKHRAMOVICH, L.K.,
retsenzent; VARGIN, S.N., retsenzent; YERMAKOV, A.A.,
retsenzent; KOZAK, V.A., retsenzent; MODZOLEVSKIY,
I.V., retsenzent; PERSHIN, B.F., retsenzent; PIVENSHTEYN,
D.I., retsenzent; PROKOF'YEV, A.G., retsenzent; SMETANIN,
A.I., retsenzent; SHESTAKOV, A.I., retsenzent; RYSHUK,
N.S., red.

[Organization of traffic in railroad transportation] Orga-
nizatsiya dvizheniya na zheleznychnom transporte.
Izd.4. Moskva, Transport, 1964. 542 p. (MIRA 18:1)

ZHILINA, Ye.A.; MODZYERISHEV, G.L.; TUCHKIN, G.M.; DIKKE, G.L., sptared.;
MURASHKINA, O.I., red.; SOKOLOVA, I.A., tekhn. red.

[From the experience of the "Iava" tobacco factory] Iz opyta
tabachnoi fabriki "Iava," Moskva, Pishchepromizdat, 1957. 41 p.
(Moscow--Tobacco industry) (MIRA 11:9)

MOZALEWSKI, Wieslaw

Rational management of interchangeable parts in motorization.
Przegl techn no.45:6-7 9 N '60.

L 01790-67 T JK

ACI: NR: AP6035150

(A)

SOURCE CODE: P0/0081/65/019/004, 0194/0195

BORZUCHOWSKA, Agnieszka and MODZELEWSKI, Tadeusz; Clinic of Infectious Diseases
of Medical Academy (Klinika Chorob Zakaznych AM), Bialystok.

"Diabetogenic Effect of Corticotherapy in Patients with Infectious Hepatitis." 22
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Warsaw, Przeglad Epidemiologiczny, Vol 19, No 2, 1965; pp 194-195.

Abstract: Among 131 patients with infectious hepatitis treated with glucocorticoids, 18 (12 women and 6 men, ages 15-75) showed clear symptoms of diabetogenic side effects. The dosage schedule, degree and onset of glycosuria, liver function test results and other factors in the 18 patients are reported and discussed in detail. Presented at 3rd Scientific Assembly of Polish Epidemiologists and Infectologists, Krakow, 5-6 Oct 64. [JPRS]

TOPIC TAGS: hepatitis, corticoid, liver, disease therapeutics, endocrinology

SUB CODE: 06 / SUBM DATE: none

Card 1/1 Rbh

BORZUCHOWSKA, Agnieszka; MODZELEWSKI, Tadeusz

On diabetogenic effects of corticosteroid in patients with viral hepatitis. Pol. tyg. lek. 20 no.16:570-572 19 Apr '65.

1. Z Kliniki Chorob Zakaznych AM w Bialymostku (Kierownik: doc. dr. med. Piotr Boron).

MODZELEWSKI, Tadeusz

Behavior of the serotonin metabolite, 5-hydroxyindoleacetic acid in the urine and its relation to liver function in patients with viral hepatitis. Roczn. akad. med. Marchlewski 10:229-242 '64.

1. Z Kliniki Chorob Zakaznych AM w Białymostku (Kierownik: doc. dr. med. P. Boron). Submitted November 19, 1964.

BORON, Piotr; GRABIAŃSKA, Albina, MODZELEWSKI, Tadeusz

Attempted evaluation of a diagnostic intradermal test with
the patient's own blood in differentiating infectious hepatitis.
Przegl. epidem. 17 no.4:297-300 '63

1. Z Kliniki Chorob Zakaznych Akademii Medycznej w Białymostku.
Kierownik: doc.dr.med. P.Boron.

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MODRZEWSKI, Tadeusz

Some remarks on the origin, development, and meaning of the
2-armed cross--later antituberculous insignia. Wiad. lek. 18
no.13:1123-1128 1 Jl '65.

1. Z Oddziału Chir. B Szpitala im. dr. Bięgalskiego w Łodzi
(Ordynator: dr. med. T. Modrzewski).

POLAND/Carbohydrates and Their Reprocessing.

H.

Abs Jour : Ref Zhur - Khimiya, № 19, 1958, 65747

Author : Madzelewski Tadeusz

Inst :
Title : Test of the Use of Stilonovykh [?] and Glass Fabrics.

Orig Pub : Gaz. cukrown., 1957, 59, № 11, 300

Abstract : Preliminary tests were conducted of the use in sugar production of glass and stilonovykh fabrics as filter material. The glass fabric, during filtration of saturation liquor of I for several days, becomes completely useless. In the stilonovykh fabric (makes PT8, d 450 g/m²; PT-12, d 750 g/m²), used in the course of all production for a fraction of the concentration of diluted liquors, as well as of liquor of I saturation, mechanical damages were not found, but some shrinkage of fabric was noted. It is expedient to use the fabric on jute backing.

Card 1/1

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KOROLKO, Andrzej; MOLZELINSKI, Janusz

Primary megasophagus. Pol. tyg. lek. 1^o no. 23; 1286-1287
17 s '64.

1. Z I Kliniki Chorob Wewnętrznych Akademii Medycznej w Lublinie
(kierownik: prof. dr med. Mieczysław Kedra) i ze Szpitala
Wojskowego w Lublinie.

MODZELEWSKI, Henryk, inz.

Trailers and semitrailers for the transportation of equipment
and prefabricated elements. Przegl mech 23 no.9/10:271-272
25 My '64.

1. Chief Constructor, Association of Enterprises for the Repair
of Construction Machines and Equipment, Warsaw.

MOLZEWSKI, H.

A voice in the discussion on the subject of the division of Poland into natural regions. p. 269.

GEOGRAFIA W SZKOLE. (Ministerstwo Oświaty, Polskie Towarzystwo Geograficzne)
Vol. 9, no. 5, Sept./Oct. 1956

Warsaw, Poland

SOURCE: East European List (EEL) Library of Congress,
Vol. 6, No. 1, January 1957

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Effect of linodoxine treatment on the blood cholesterol and
beta-lipoproteid level in arteriosclerotic patients. Roczn.
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1. Z II Kliniki Chorob Wewnętrznych AM imienia J. Marchlew-
skiego w Białymostku (Kierownik: prof. dr. med. J. Chlebowski).
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MODZELEWSKI, Aleksander, dr. med.

Anaphylactic shock following ACTH administration in patients
with bronchial asthma. Pol. tyg. lek. 19 no. 51:1974 21 D '64

1. Z Oddziału Chorob Wewnętrznych Szpitala Powiatowego w Bielsku
Podlaskim Dyrektor: dr. med. A. Modzelewski).

MODZELEWSKA-JELINOWSKA, Anna

Studies on the possibilities of increasing yields of lucerne seed
under Polish conditions. Rocznik nauk roln. rosl. 80 no.2:281-348 '59.

(EEAI 9:11)

(Poland--Alfalfa)

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"Creative Mixtures For Soil." p. 11
"For High Yields of Herbs." p. 12
(Plon, Vol. 5, No. 2, Feb. 1954, Warszawa)

East European Vol. 3, No. 6 1954
SO: Monthly List of Accessions, Library of Congress, June 1955, Uncl.

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KOBZELEWSKA, A.

Lucerna nasienna. Warszawa, Państwowe Wydawn. Rolnicze i Lesne, 1952. 33p.
(Biblioteka agronoma) [Seeds alfalfa]

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Not in LOC

SO: Monthly List of East European Accessions (EEAL) Vol. 6, No. 10, October 1957. Uncl.

MOZALEWSKA, Krystyna; MAKOWSKI, Janusz

Remote results of nailing of fractures of the femoral neck in
relation to the angle of the plane of fracture. Chir.maz.ruchu
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1. Z I Zakladu Chirurgii Urazowo-Ortopedycznej Studium Doskonalenia
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(FEMUR NECK fract.& disloc.)

ZYTKIEWICZ, Anna; BARTOSZEWSKI, Adam; MODZELEWSKA, Irena;
WREBIAKOWSKI, Henryk

Magnesium level in the blood serum of newborn infants and
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1. Z I Kliniki Polonictwa i Chorob Kobiecych AM w Lublinie
(Kierownik: prof. dr. med. Stanislaw Liebhart) z II Kliniki
Pediatrycznej AM w Lublinie (Kierownik: doc. dr. med. Antoni
Gebala) i z Katedry Statystyki Matematycznej UMCS w Lublinie
(Kierownik: prof. dr. Mikolaj Olekiewicz).

MODZELEWSKA, Irena

Blood sugar curves in diarrhea in infants. Pol. tyg. lek. 20
no.23:837-839 7 Je '65.

l. Z II Kliniki Pediatricznej AM w Lublinie (Kierownik: doc. dr.
med. A. Gebala).

RYLL-NARDZEWSKI, Czeslaw [deceased]; ZOLKIEWICZ-RODZIEWICZ, Helena;
MITURSKA, Maria; MODZELEWSKA, Irena; ZELAZNY, Stanislaw

Result of the treatment of mycoses with griseofulvin according to
material of the Dermatological Clinic of the Academy of Medicine in
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Cz. Ryll-Nardzewski Z Kliniki Neurologicznej AM w Lublinie Kierownik:
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(GRISEOFULVIN)

KRUPICZ, Józef; BARTOSZEWSKI, Adam; MODZIĘWSKA, Irena

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Wiad. parazyt. 8 no.2:243-246 '62.

1. Klinika Dermatologiczna Akademii Medycznej i Klinika Polozniczo-
Ginekologiczna Akademii Medycznej, Lublin.
(TRICHOMONAS INFECTIONS epidemiol) (URETHRITIS epidemiol)